#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atty. Docket No.:

03493.00309

14111

Mikhail Boroditsky et al.

Group Art Unit:

TBA

Filed:

Serial No.:

October 11, 2001

Examiner:

**TBA** 

For:

SYSTEM FOR PROVIDING HIGH CONNECTIVITY COMMUNICATIONS OVER A PACKET-SWITCHING OPTICAL RING NETWORK USING COMPOSITE

**PACKETS** 

**TBA** 

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with Applicants' duty of disclosure, the following information is submitted for consideration by the United States Patent and Trademark Office in connection with the above-captioned application. The information is identified on the attached PTO 1449 form.

Applicants do not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as references against the claims of the present application.

It is respectfully requested that the Examiner fully consider each of the documents, initial the enclosed Form PTO-1449 in the appropriate place to indicate that the document has been considered, and return a copy of the initialed form to the undersigned in accordance with MPEP Section 609.

Applicants believe that no fee is necessary pursuant to 37 C.F.R. § 1.97(b). However, if a fee is due, the Office is authorized to charge Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Dated: October 11, 2001

Catherine A. Ferguson

Registration No. 40,877



PTO-1449 (Modified)	ATTY. DOCKET NO.	SERIAL NUMBER	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	03493.00309	ТВА	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
	APPLICANT		
	Mikhail Boroditsky et al.		
	FILING DATE	GROUP ART UNIT	
	October 11, 2001	TBA	

# U.S. PATENT DOCUMENTS

<b>EXAMINER</b>	DOCUMENT				SUB	<b>FILING</b>
INITIAL	NUMBER	DATE	NAME	CLASS	CLASS	DATE
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### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	1	TRANSLATION YES/NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

C. Dragone, "An NxN Optical Multiplexer Using a Planar Arrangement of Two Star Couplers", IEEE PHOTONICS TECHNOLOGY LETTERS, VOL. 3, NO. 9,
September 1991, pp 812-815.
C. Dragone, C.A. Edwards and R.C. Kistler, "Integrated Optics NxN Mutiplexer on Silicon", IEEE PHOTONICS TECHNOLOGY LETTERS, VOL. 3, No. 10 October 1991, pp. 896-899.
I. Chlamtac, V. Elek, A. Fumagalli and C. Szabó "Scalable WDM Access Network Architecture Based on Photonic Slot Routing", IEEE/ACM TRANACTIONS ON NETWORKING, VOL. 7, No. 1, February 1999, pp. 1-9.
L.J.P. Ketelsen, J.E. Johnson, D.A. Ackerman, L. Zhang, K.K. Kamath, M.S. Hybertsen, K.G. Glogovsky, MW. Focht, W.A. Asous, C.L. Reynolds, C.W. Ebert, M. Park, C.W. Lentz, R.L. Hartman and T.L. Koch; "25 Gb/s transmission over 680 km using a fully stabilized 20 channel DBR laser with monolithically integrated semiconductor optical amplifier, photodetector, and electroabsorption modulator," Trends in Optics and Photonics TOPS Vol. 37, OFC 2000, pp. PD14-1/208-210.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation if	reference was considered. Draw line through citation if not in
conformance to MPEP 609 and	I not considered. Include copy of this form with next
communication to applicant.	

